

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Busch-Petersen et al. 25 June 2007
Serial No.: 10/565,049 Group Art Unit: 1625
Filed: 17 January 2006 Examiner: O'Dell, D.
For: 2,2 -Substituted-3-Ethyl-Tropane Muscarinic Acetylcholine Receptor
Antagonists (as amended)

Commissioner for Patents
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Alexandria, VA 22313-1450

FILING OF A SECOND SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT
UNDER 37 C.F.R. §1.97(b)

The attached list of citations on PTO Form 1449 is being submitted under the provisions of 37 CFR §1.56 and §1.97 for consideration by the United States Patent and Trademark Office, prior to the granting of this patent. Their inclusion herein should not, however, be construed as an admission that any particular cited document is effective prior art or that it discloses or renders obvious any aspect of the claimed invention. A copy of each cited document is enclosed, except U.S. Patent documents, and those references which are already part of the filewrapper.

The Examiners attention is drawn to the following related applications of Applicants in the field of Muscarinic Acetylcholine Receptor Antagonists shown below in tabular form. The five US publications, shown in this table, are cited on the accompanying PTOL-1449 form, page 1. For those PCT applications that have entered the US and have a US Serial number, but not yet a US publication, they are provided for on the PTOL forms, pages 1 and 2. Related PCT applications of Applicants that have published, but do not have a corresponding US application appear on pages 1 and 2 of the PTOL 1449 forms under the Foreign Patent Documents.

Foreign Publication	Filing Date	US Application	Filing Date
PCT/US2004/010641 WO2004/091482	07-Apr-2004	10/552,492 2006/0211758	7 October 2005
PCT/US2004/022947 WO2005/009439	16-Jul-2004	10/565,046 2006/0178395	17 January 2006
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PCT/US2004/036663 WO2005/046586	04-Nov-2004	10/577,834	1 May 2006
PCT/US2004/040667 WO2005/055940	03-Dec-2004	10/581,230	17 Mar 2007

Prior Serial No.: 10/565,049

Prior Group Art No.: 1609

Foreign Publication	Filing Date	US Application	Filing Date
PCT/US2004/040668 WO2005/055941	03-Dec-2004	10/581,229	15 Mar 2007
PCT/US2005/001333 WO2005/067537	13-Jan-2005	10/585,830	12 Jul 2006
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This statement is being filed within the time period specified in 37 CFR §1.97(b). No fee is required.

Respectfully submitted,



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Form PTO-1449	U.S. Department of Commerce Patent and Trademark Office	ATTY. DOCKET NO. PU60400	SERIAL NO. 10/565,049
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use several sheets if necessary)</i>		APPLICANT Belmonte, et al.	
		FILING DATE 17 January 2006	GROUP ART UNIT 1625

U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
	2006/0211758	21 Sep 06	Busch-Peterson, et al.			
	2006/0178395	10 Aug 06	Belmonte, et al.			
	2006/0178396	10 Aug 06	Belmonte, et al.			
	2006/0160844	20 Jul 06	Belmonte, et al.			
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			Palovich, et al., USSN 10/575837			13 Apr 06
			Wan, et al., USSN 10/577834			01 May 06
			Busch-Peterson, et al. USSN 10/581230			17 Mar 07
			Busch-Peterson, et al. USSN 10/581229			15 Mar 07
			Laine, et al. USSN 10/585830			12 Jul 06
			Budzik, et al. USSN 10/598743			11 Sep 06
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						Yes	No
	2004/012684	12 Feb 04	WIPO				
	2006/050239	11 May 06	WIPO				
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	2006/065755	22 Jun 06	WIPO				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER		DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Form PTO-1449	U.S. Department of Commerce Patent and Trademark Office	ATTY. DOCKET NO. PU60400	SERIAL NO. 10/565,049
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Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
			Busch-Peterson, et al. USSN 10/598888			14 Sep 06
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			Busch-Peterson, et al. USSN 10/598885			14 Sep 06
			Busch-Peterson, et al. USSN 10/598882			14 Sep 06
			Laine, et al. USSN 10/599717			06 Oct 06
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			Cooper, et al. USSN 11/570981			20 Dec 06
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